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Attention:	MAIL STOP AMENDMENT Group Art Unit: 2616 Examiner: PHAM, Chi H.	Fax:	(571) 273-8300
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Pages:	Cover + 2 + 1 = 4	Date:	February 22, 2007
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Person Signing Certificate)

February 22, 2007
(Date of Signature)

Attention: Commissioner for Patents**Attorney Docket No. PD-203051**

Please find attached Re:

Serial No.: 10/816,385

Filing Date: April 1, 2004

- INFORMATION DISCLOSURE STATEMENT (2 pages)
- SUBSTITUTE PTO FORM 1449 (1page)

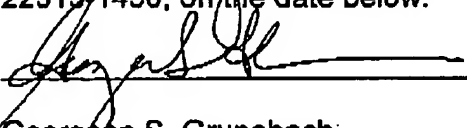
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The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo CA 90245

FEB 22 2007

Patent
PD-203051
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Feng-Wen Sun et al. : I hereby certify that this correspondence is
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Examiner: PHAM, Chi H. : Date: February 22, 2007

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (b)

Mail Stop Amendment
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Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted before the mailing of a first Office action on the merits under 37 C.F.R. § 1.97 (b) and therefore it is believed that no fee is due with this submission.

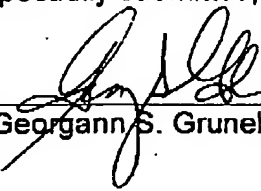
If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Serial No. 10/816,385.....Page 2

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:


Georgann S. Grunebach, Reg. No. 33,179

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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/816,385
	Filing Date	April 1, 2004
	First Named Inventor	Feng-Wen Sun
	Art Unit	2616
	Examiner Name	PHAM, Chi H.
Date:	February 22, 2007	
Sheet 1 of 1	Attorney Docket Number	PD-203051

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,721,299	04-2004	Young-Joon, Song	
		US-6,879,602	04-2005	Sugita et al.	
		US-6,493,335	12-2002	Darcie et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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